

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59	(dummy adj frame) near20 (send\$4 or communicat\$4 or trans\$4 or broadcast\$4)	US-PGPUB; USPAT	ADJ	ON	2007/08/03 14:58
S1	2727052	ring or ringlet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 09:56
S2	2191	(hold or dummy or idle or tax) adj packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:15
S3	381	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 09:57
S4	262	bandwidth and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 10:50
S5	1841	reserv\$4 adj bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 10:50
S6	397	S1 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 10:50
S7	783	S5 same (packet or frame or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 10:51
S8	163	S1 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 10:51
S9	5	"441514".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:38

## EAST Search History

S10	2408	RPR or (resilent adj packet adj ring\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:21
S11	432	(bandwidth or resource) and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/19 11:22
S12	170	S11 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:11

## EAST Search History

S13	488	("5282199" "5341374" "4757497" "5216670" "5289461" "5337311" "5901148" "5903367" "6104714" "6452921" "20060209726" "4366565" "4587651" "4926418" "4933935" "5276681" "5381413" "5383186" "5388099" "5521928" "5550802" "5561666" "5583867" "5687356" "5689644" "6005869" "6865188" "6912196" "7106695" "7130927" "20020181505" "20030035436" "20030041164" "20040240881" "20050007993" "20050152382" "20060106672" "20060274770" "5305306" "5659781" "5680397" "4951280" "4979167" "5280478" "5331636" "5377190" "5379291" "5477540" "5537413" "5651007" "4482980" "4501021" "5257264" "5384566" "5502750" "5528594" "5602882" "5754551" "6501761" "4404557" "4445116" "4454508" "4459588" "4538147" "4566097" "4567590" "4593280" "4932023" "5051986" "5235593" "5276703" "5414700" RE35001 "5471461" "5481538" "5493571" "5517498" "5522047" "5553095" "5553076" "5566178" "5625478" "5699356" "5758090" "5778172" "5856921" "5872842" "5884043" "5923449" "5978652" "6175569" "6233074" "6278695" "6563832" "6657951" "6674727" "6704318" "20020059408" "20060209859" "4881074" "4498168" "4553234" "4755991" "5355124" "5448598" "5495232" "5636217" "4354229" "4967409" "5257259" "5371607" "5434976" "5576702" "5581710" "5636213" "5822307" "5886992" "5940400" "6028837" "6556574" "4265012" "4287592" "4429405" "4470140" "4472711" "4482999" "4495617" "4498082" "4534061" "4573044" "4630264" "4631534" "4766590" "4779267" "4787082" "4807222" "4817088" "4914652" "5007017" "5008663" "5065397" "5206638" "5229993" "5239545" "5289467" "5307348" "5311593" "5390188" "5392281" "5396490" "5400334" "5416775" "5426638" "5448565" "5465250" "5469438" "5483536" "5485465" "5497374" "5621893" "5630113" "5659605" "5663818" "5666488" "5678178" "5715251" "5764806" "5781726" "5812548"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 09:11
8/3/2007 3:55:54 PM		C:\Documents and Settings\jng001\My Documents\EAST\Workspaces\10636037.wsp				
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## EAST Search History

S14	2288	(hold or dummy or idle or tax or hole) adj packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:18
S15	5	tax adj packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:16
S16	5	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:18
S17	2737095	ring or ringlet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:40
S18	2737095	S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:18
S19	397	S14 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:19
S20	263	S19 and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:22
S21	169	S20 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:22
S22	743	(packet or frame or cell) with (downstream adj (node or station))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:39
S23	276	S17 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:40

## EAST Search History

S24	180	S23 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 15:40
S25	1	("2002/0041606").URPN.	USPAT	OR	ON	2007/04/18 15:54
S26	8	("5467352"   "5490145"   "5526356"   "5784569"   "5901148"   "5953338"   "6031845"   "6314110").PN. OR ("7031323"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/18 16:23
S27	333	spatial adj reuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 16:24
S28	185	S17 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/18 16:24
S29	336	spatial adj reuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 09:22
S30	186	S29 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 09:22
S31	187	S29 and ring\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 09:22
S32	2314	(hold or dummy or idle or tax) adj packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:53
S33	1935	reserv\$4 adj bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:54

## EAST Search History

S34	22	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:16
S35	3	S34 and ring\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:16
S36	22752	(hold or dummy or idle or tax or hole) adj (packet or frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:40
S37	1949	(reserv\$4 or credit\$3) adj bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:54
S38	38	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 13:59
S39	6	"441514".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:08
S40	14310	370/229,230,230.1,231,258,352,395.4,395.41,452,459,460,468.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:08
S42	316	S36 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:09
S43	73	S42 and ring\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:09
S44	14	("4704714"   "4970720"   "5014265"   "5038347"   "5051742"   "5132964"   "5163046").PN. OR ("5339314").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 14:31

## EAST Search History

S45	1276	S36 same ring\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 14:41
S46	4	S45 same bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 15:10
S47	95	("5995490" "5282199" "5341374" "4757497" "5216670" "5289461" "5337311" "5901148" "5903367" "6104714" "6452921" "20060209726" "4366565" "4587651" "4926418" "4933935" "5276681" "5381413" "5383186" "5388099" "5521928" "5550802" "5561666" "5583867" "5687356" "5689644" "6005869" "6865188" "6912196" "7106695" "7130927" "7248601" "20020181505" "20030035436" "20030041164" "20040240881" "20050007993" "20050152382" "20060106672" "20060274770" "20070076755" "6044270" "5461627" "5329531" "5365516" "5477531" "5526357" "5673254" "4477809" "5280498" ). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/25 15:11
S48	4	("4779267"   "5274644"   "5390182"   "5446737").PN. OR ("7248601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 15:15
S49	5	("4941152"   "5146499"   "5243335"   "6434118"   "6570880").PN. OR ("7106695"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 15:17
S50	93	(dummy adj frame) near20 (send\$4 or communicat\$4 or trans\$3 or broadcast\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 14:40
S51	126	(dummy adj frame) near20 (send\$4 or communicat\$4 or trans\$3 or broadcast\$4 or transmission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 14:56